Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 29 Oct 2024 until 23:59 on Wednesday 30 Oct 2024

Forecast Issued on Monday 28 Oct 2024 at 11:37

Confidence: High for mild, cloudy west to southwest flow. Medium for timing detail of sporadic improvements.

Headline for Tuesday 29 Oct 2024: Cloudy with patchy rain at first. Drier and perhaps brighter for the afternoon. Light winds. Freezing level well above summits.

Mountain weather hazards on Tuesday 29 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Drizzle	Light rain	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
60%	60%	40%	30%	20%	10%	10%	10%

Forecast for Tuesday 29 Oct 2024

Weather: A cloudy start with occasional light rain or drizzle, focused across western ranges. Turning drier for the afternoon with some brighter spells developing.

Chance of cloud-free hill tops above 800m: 10% becoming 40% by late afternoon

Low cloud and visibility: Good or very good becoming moderate or poor in rain and drizzle, very poor within cloud with bases extensive from 500m at first, before tending to lift and break for the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 29 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/12 W	13/17 NW	13/17 NW	14/17 NW	14/19 W	13/18 W	13/16 W	12/16 W	11/14 W
600	9/13 W	12/17 W	11/16 NW	11/16 NW	12/17 W	11/15 W	10/15 W	10/15 W	9/13 W
300	5/11 W	9/16 NW	7/15 NW	7/15 NW	8/15 W	7/13 W	6/11 W	5/11 W	4/9 W
Valley	6/12 NW	9/17 NW	5/13 NW	6/13 NW	8/14 W	7/13 W	6/12 W	5/10 W	4/9 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	7/4	6/3	6/2	6/2	6/2	5/2	5/1	5/1
600	9/7	9/6	8/5	8/5	8/5	8/5	7/5	7/4	7/4
300	11/10	10/8	10/8	10/8	11/9	10/9	10/8	9/8	9/8
Valley	12/11	12/10	12/11	12/11	13/11	12/11	12/11	11/10	11/11
Freezing Level*	2200m	2200m	2300m	2400m	2400m	2800m	3000m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigation difficult early in extensive hill fog.

Forecast for Wednesday 30 Oct 2024

Weather: Mainly cloudy with a little light rain about, but also some limited brighter spells developing.

Maximum wind: West to southwest 15-20mph

Chance of cloud-free hill tops above 800m: 10-20%

Low cloud and visibility: Good or very good becoming moderate or poor in rain, very poor within cloud with bases frequently down to 600m.

Temperature: **Valleys:** Plus 5 Celsius increasing 15 Celsius during the afternoon
At 800m: Plus 7 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1137 on Mon 28 Oct 2024

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